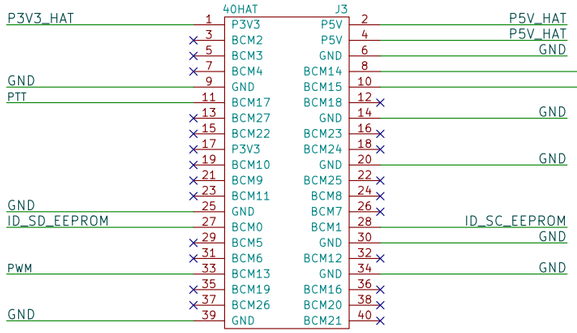
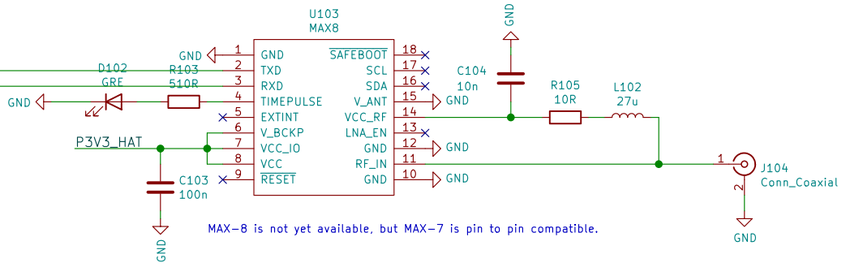
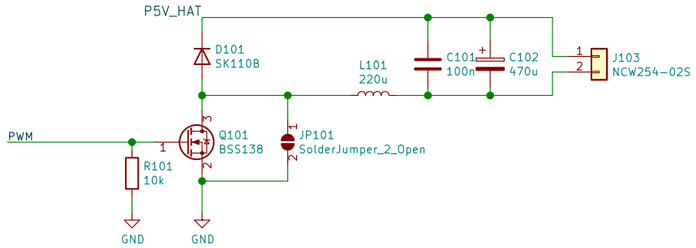
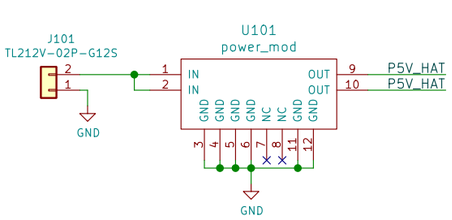
This is based on the official Raspberry Pi spec to be able to call an extension board a HAT.
https://github.com/raspberrypi/hats/blob/master/designguide.md

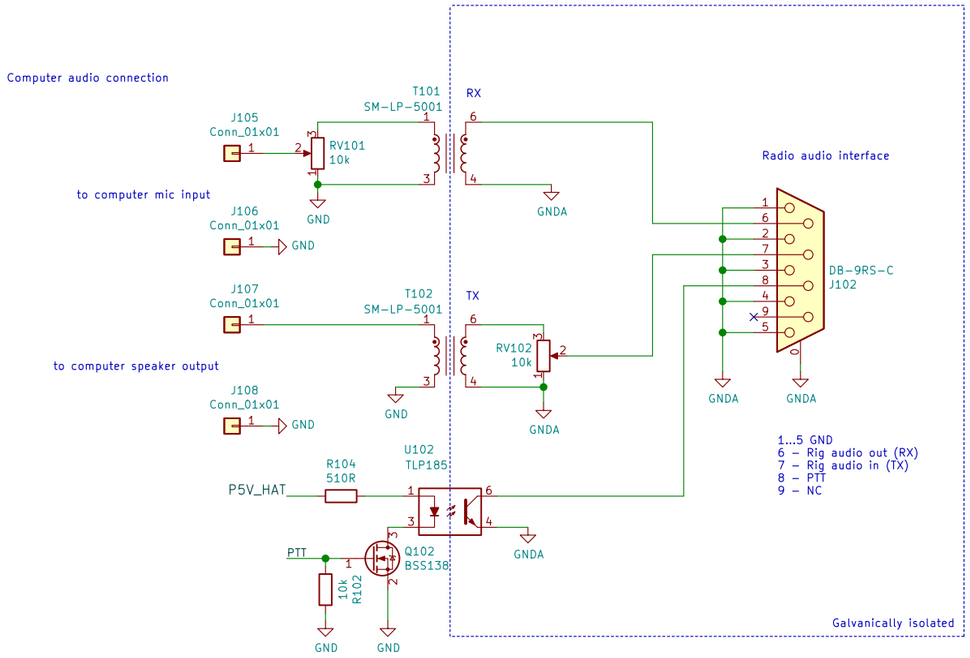
40-Pin HAT Connector











Mounting Holes

H1 3mm_Mounting_Hole
H2 3mm_Mounting_Hole
H3 3mm_Mounting_Hole
H4 3mm_Mounting_Hole
M101 Fan
H101 2mm_Mounting_Hole
H102 2mm_Mounting_Hole

Drawn by HA5OGL
Logonex Bt.
Sheet: /
File: HAM_Hat.sch

Title: HAM hat

Size: A3	Date: 2021-12-03	**Rev: v1.0.0**
KiCad E.D.A. kicad (5.1.12)		Id: 1/1